

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application. Applicants have submitted a new complete claim set showing any marked up claims with insertions indicated by underlining and deletions indicated by strikeouts and/or double bracketing.

Listing of Claims:

1. (Currently Amended) A portable recall device configured to be carried by a wearer comprising:
a camera;
at least one accelerometer operably connected to the camera that detects a stable condition of the camera; and
an environmental sensor operably connected to the camera ~~that monitors~~ and configured to monitor an ambient condition, the ambient condition including ambient light, external to the wearer to detect a capture condition, wherein the capture condition comprises detection of a change in a level of the ambient light,
wherein detection of the capture condition and detection of the stable condition ~~causes~~ triggers capture of an image by the camera.
2. Canceled.
3. Canceled.
4. (Original) The portable recall device of claim 1 further comprising:

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an audio recording circuit recording ambient sounds, responsive to detection of the capture condition.

5. (Original) The portable recall device of claim 1 wherein the camera includes a wide-angle lens.

6. (Original) The portable recall device of claim 1 wherein the camera includes a fish-eye lens.

7. (Currently Amended) The portable recall device of Claim 1 wherein ~~detection of the capture condition comprises detection of a~~ the change in the level of the ambient light corresponds to movement of the environmental sensor from one room to another room.

8. (Original) The portable recall device of claim 1 wherein detection of the capture condition comprises detection of a change in ambient sound.

9. (Original) The portable recall device of claim 1 wherein detection of the capture condition comprises detection of a change in ambient temperature.

10-11. (Canceled).

12. (Original) The portable recall device of claim 1 wherein detection of the stable condition comprises detection of a signal from the at least one accelerometer indicating that camera acceleration is below a defined threshold.

13. (Original) The portable recall device of claim 1 wherein the at least one accelerometer comprises:

a plurality of accelerometers, each accelerometer oriented to detect acceleration along different axis, wherein detection of the stable condition comprises detection of a signal from each accelerometer indicating that camera acceleration is below a defined threshold in each axis.

14. (Original) The portable recall device of claim 1 further comprising:

a gyroscope, wherein detection of the stable condition comprises detection of a signal from the gyroscope indicating that yawing movement of the camera is below a defined threshold.

15. (Previously Presented) The portable recall device of claim 1 wherein the capture of the image is delayed by at least a predefined delay period after the detection of the capture condition.

16. (Original) The portable recall device of claim 1 wherein detection of the capture condition comprises detection of a change in a signal from a passive infra red detector triggered by heat from a person in the proximity of the recall device.

17. (Currently Amended) A method comprising:

monitoring acceleration of a camera along at least one axis using an accelerometer;
detecting a capture condition experienced by the camera by monitoring an ambient condition, the ambient condition including a change in ambient light level corresponding to movement of the camera from one room to another, with an environmental sensor;

detecting a stable condition by the at least one accelerometer along the at least one axis, responsive to the operation of detecting the capture condition; and
capturing an image by the camera in response to wherein the detection of the capture condition and the detection of the stable condition ~~causes capture of an image by the camera.~~

18-19 Canceled.

20. (Original) The method of claim 17 further comprising:
recording ambient sounds responsive to detection of the capture condition.

21. (Original) The method of claim 17 wherein the camera includes a wide-angle lens.

22. (Original) The method of claim 17 wherein the camera includes a fish-eye lens.

23-27 (Canceled).

28. (Original) The method of claim 17 wherein detecting the stable condition comprises:
detecting a signal from the at least one accelerator that indicates that acceleration of the camera is below a defined threshold.

29. (Original) The method of claim 17 wherein detecting the stable condition comprises:
detecting a signal from a gyroscope that indicates that yawing movement of the camera

is below a defined threshold.

30. (Previously Presented) The method of claim 17 wherein triggering of the capture of the image is delayed by at least predefined delay period after the detection of the capture condition.

31. (Original) The method of claim 17 further comprising:
reviewing in sequence a plurality of captured images downloaded from the portable recall device.

32. (Currently Amended) A computer readable storage medium for encoding a computer program for executing a computer process on a computer system, the computer process comprising:

monitoring acceleration of a camera along at least one axis using an accelerometer;
detecting a capture condition experienced by the camera by monitoring ambient conditions with environmental sensors, the ambient conditions including ambient light, ambient temperature, and ambient sound, ~~with environmental sensors~~ and the capture condition including a change in a level of the ambient light; and

detecting a stable condition of the camera detected by the at least one accelerometer along the at least one axis, responsive to the operation of detecting the capture condition, wherein detection of the capture condition followed by detection of the stable condition ~~causes~~ triggers capture of an image by the camera, the capture of the image by the camera delayed by at least a predefined delay period after detection of the capture condition.

33. (Currently Amended) A digital media player configured to be carried by a wearer

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comprising:

a camera;

at least one accelerometer operably connected to the camera that detects a stable condition of the camera; and

an environmental sensor operably connected to the camera that monitors an ambient condition, the ambient condition including ambient light, to detect a capture condition including a change in a level of the ambient light, wherein detection of the capture condition followed by detection of the stable condition ~~causes~~ triggers capture of an image by the camera.

34–43. (Canceled).

44. (Previously Presented) The portable recall device of claim 1, wherein the ambient light is directly measured by a light level sensor.

45. (Previously Presented) The method of claim 17, wherein the environmental sensor comprises a light level sensor.

46. (Currently Amended) The digital media player of claim 33, wherein the ambient light is directly measured by a light level sensor and wherein the change in the level of the ambient light corresponds to the light level sensor moving from one room to another room.